

DN 06-06

DREDGING NOTICE  
U.S. ARMY CORPS OF ENGINEERS  
ST. PAUL DISTRICT

NOTICE DATE: 12 June 2006	DREDGING CATEGORY: Routine
MEETING DATE: If requested	MEETING TIME:
BOAT REQUIREMENT:	MEETING LOCATION:

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DREDGE CUT NAME: Below West Newton	RIVER MILE: 746.4-746.7
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HISTORIC DATA

Frequency: 57%

Avg. Quantity/Job: 26,500 yd<sup>3</sup>

Year Last Dredged: 2005

Avg. Quantity/Year: 15,000 yd<sup>3</sup>

SURVEY DATA

Date Surveyed: 17 May 2006

Water Surface Elevation: 662.3

Low Control Pool Elevation: 659.9

Net Difference: 2.4

5 Day River Forecast: Recede slowly

DREDGING DATA

Recommended Channel Width: 450 feet

Recommended Dredging Depth: 12 feet

Estimated Quantity: 6,140 yd<sup>3</sup>

Type of Dredge: Cont./Mech.

Proposed Dredging Date: 14 June 2006

Estimated Duration: 3 days

Justification for Dredging: The channel is restricted to 340' at the 10.5' contour line under normal Low Control Pool conditions.

MATERIAL PLACEMENT DATA

Proposed Placement Site: Above West Newton

Location: 5-748.0-RMT

Site Characteristics: This is a historically used island transfer site.

If you have any questions concerning this project or request an on-site meeting please call me at (608) 687-3112.

Paul Machajewski  
Channel Manager

